

10/579510

AP20 Rec'd PCT/PTO 16 MAY 2006

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Beals Thomas  
Printed Name

Beals Thomas  
Signature

**PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First Applicant: BEALS John Michael

For: MUTEINS OF FIBROBLAST GROWTH FACTOR 21

Docket No.: X-16280

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

As a means of complying with the duty of disclosure, Applicants submit an "Information Disclosure Citation In An Application" on a Form PTO-1449 (modified) and provides a copy of each of the listed documents for consideration by the Examiner, together with copies of PTO-892 forms submitted to Applicants by Examiner.

Since this Statement is being filed in accordance with 37 C.F.R. 1.97(b), Applicants submit that no additional fee is required.

Applicants request consideration of this information.

Respectfully submitted,



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22 April 2006

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FORM PTO 1449 (modified)  INFORMATION DISCLOSURE CITATION IN AN APPLICATION		Atty. Docket No. X-16280	Serial No. <b>10/579510</b>
		First Applicant BEALS, John Michael, et al.	
		Filing Date US Nat'l Entry (if applicable)	Group

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Pages or Relevant Figures Appear
	AA	US2002/164713	11-7-2002	Chiron Corporation	
	AB	US 6,716,626	04-06-2004	Chiron Corporation	
	AC	US2005/0048507	03-03-2005	ZHONG, Mei	
	AD	US2005/037457	02-17-2005	Chiron Corporation	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	BA	WO 01/18172	03-15-2001	Amgen, Inc.		
	BB	WO 01/18209	03-15-2001	Curagen Corporation		
	BC	WO 01/32678	05-10-2001	Smithline Beecham Corporation		
	BD	WO 01/36640	05-25-2001	Chiron Corporation		
	BE	WO 01/49849	07-12-2001	ZymoGenetics, Inc.		
	BF	WO 01/72957	10/04/2001	ITOH, Nobuyuki		
	BG	WO 01/94587	12-13-2001	Incyte Genomics, Inc.		
	BH	WO 03/11213	02-13-2003	Eli Lilly and Company		
	BI	WO 03/59270	07-24-2003	Eli Lilly and Company		

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Parent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hours Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case.

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## NON PATENT LITERATURE DOCUMENTS

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Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published.	<sup>2</sup>
	CA	NISHIMURA, et al., "Identification of a Novel FGF, FGF-21, Preferentially Expressed in the Liver", Biochimica et Biophysica Acta, 1492 (2000), 203-206.	T <sup>6</sup>

Examiner Signature	Date Considered
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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